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(54) Title: THIAZOLES AS INHIBITORS OF THE ALK- 5 RECEPTOR

(57) Abstract: The invention relates to novel aminothiazole derivatives which are inhibitors of the transforming growth factor, ("TGF")-B signaling pathway, in particular, the phosphorylation of smad2 or smad3 by the TGF-B type I or activin-like kinase ("ALK")-5 receptor, methods for their preparation and their use in medicine, specifically in the treatment and prevention of a disease state mediated by this pathway.

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